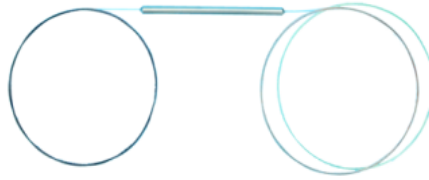


980/1550nm Fiber WDM

☆Description

XHP 980/1550nm fiber WDM features low insert loss, high return loss, low PDL, stable and reliable. It can be integrated into fiber amplifier, fiber laser, and fiber test equipment etc.



☆Specifications

Parameters	Units	Value			
Part type	-	XHP-WDM			
Center wavelength	nm	980 / 1550			
Wavelength range	nm	±10/20			
Grade	dB	P	A	P	A
Insert loss	dB	≤0.15	≤0.25	≤0.30	≤0.40
Isolation	dB	≥20	≥18	≥20	≥18
PDL	dB	≤0.05	≤0.10	≤0.05	≤0.10
Return loss	dB	≥45			
Fiber	-	Normal		Flexible	
	-	HI1060Flex		HI1060Flex	
	-			SMF-28e	
Operating temperature	°C	0~+60			
Storage temperature	°C	-40~+85			

☆Ordering Information

Part number	Note	Options
XXX	Part type	XHP-WDM
X	Grade	P = P grade, A = A grade, S = customized
X	Port type	1 = 1×2, 2 = 2×2
XXXX	Center wavelength	980/1550 = 980nm/1550nm
X	Fiber	F1 = SMF-28e, F2 = HI1060FLEX, F3 = SMF-28e & HI1060FLEX, F4 = others
XXXX	Pigtail	PT1 = 250μm, PT2 = 900μm, PT3 = 2.0mm, PT4 = 3.0mm
XX	Interface	FA = FC/APC, FU = FC/UPC, SA = SC/APC, SU = SC/UPC, LA = LC/APC, LU = LC/UPC, N = None
XXXX	Package size	PS1 = 2.4×42mm , PS2 = 3×54mm

Example: XHP-WDM -P-1-980/1550-F2-PT1-N-PS1